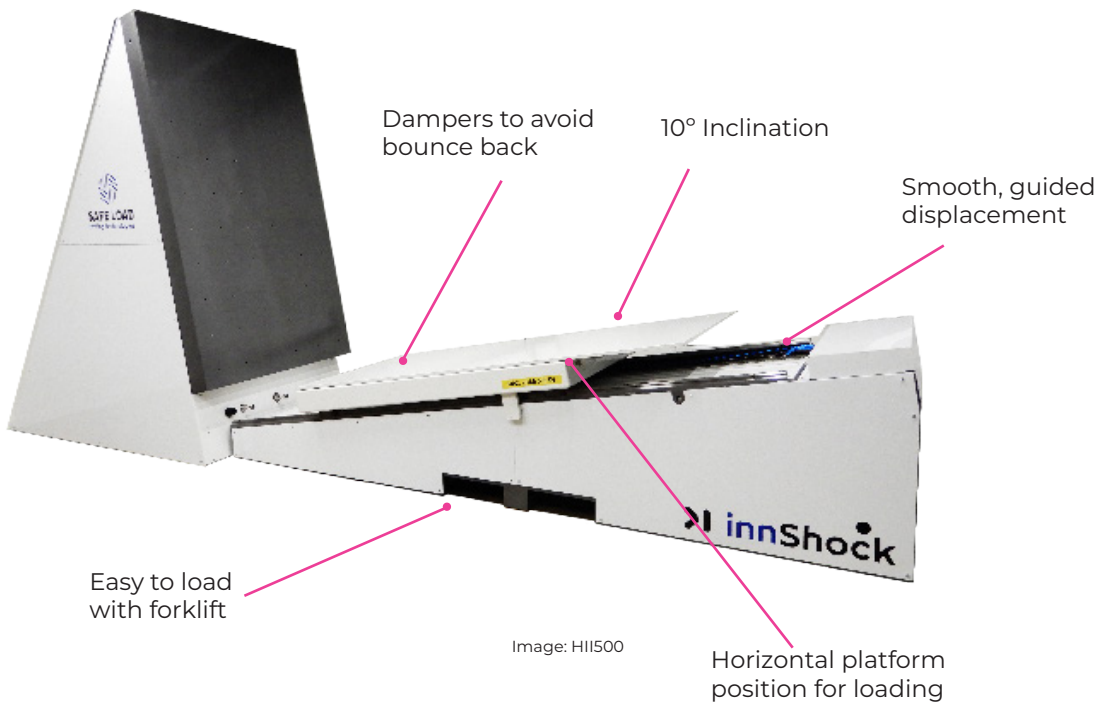




> innShock

The Inclined Impact Tester is the ultimate solution for evaluating how well products can withstand impacts or crushing forces using the power of gravity. This advanced testing method is essential for optimizing product and packaging design, simulating real-world transportation events, and validating the integrity of palletized unit loads.



Evaluate packaging durability and load resistance.

Intuitive to use, enabling repetitive testing with accurate results.

Provide valuable insights into optimal product transportation resilience.

Minimize losses and costs thanks to optimized packaging.

Industries





Image: innShock Inclined Software

Optional accessories

- ISO 8611 Hazards for pallets
- Speed sensor

innData

innVision

- innVision ST
- innVision PRO

Technical specifications

- Hydraulic shock absorbers + dampers anti-bounce system anti-bounce
- Raising pneumatic platform
- Smooth displacement
- 10° inclined plane
- Programmable velocity + distance
- Software with intuitive controller

Impact Tests supported

- ASTM D4169
- ASTM D880-92
- ASTM D5277
- ISTA Procedures 1A, 1B, 1C, 1E, 1G, 1H; 2A, 2B, 2C; 3B, 3E, 3K, 3L; 6-SAMSCLUB; 6-AMAZON-SIOC.
- MIL-STD-810
- ISO 2244
- EN 840-5:2020

Model	Max. Load Weight		Impact Trolley Size		Impact speed	
	kg	lbs	mm	in	m/s	ft/sec
HII500	500	1102	1000 x 1000	39 x 39	1.5	4.92
HII500-2M	500	1102			2	6.6
HII1000	1000	2205	1400 x 1400	55 x 55	2.5	8.2
HII1500	1500	3307				
HII2000	2000	4409				

Europe Headquarters

C/Velluters 1, nave 9.
46980 Paterna - Valencia (Spain)

Office: +34 963929595
Sales: +34 689797409 / +34 672387614
Email: contact@safeloadtesting.com

www.safeloadtesting.com

America Headquarters

120 NE 27TH STREET #900
Miami, FL 33132 (USA)

Tech Support: +1 773 692 6363
Sales: +1 909-996-7442 / +1 813-815-2419
Email: contact@safeloadtesting-usa.com

www.safeloadtesting-usa.com